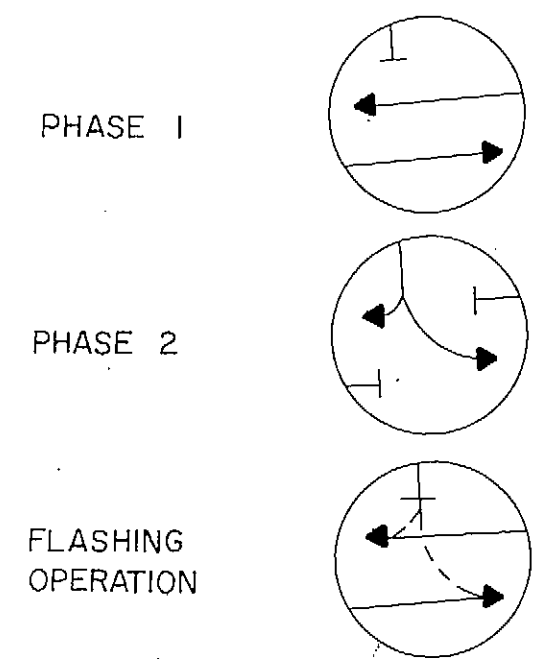


SIGNALS
1-6
R
Y
G
ALL 12" SIGNALS



Construction Details

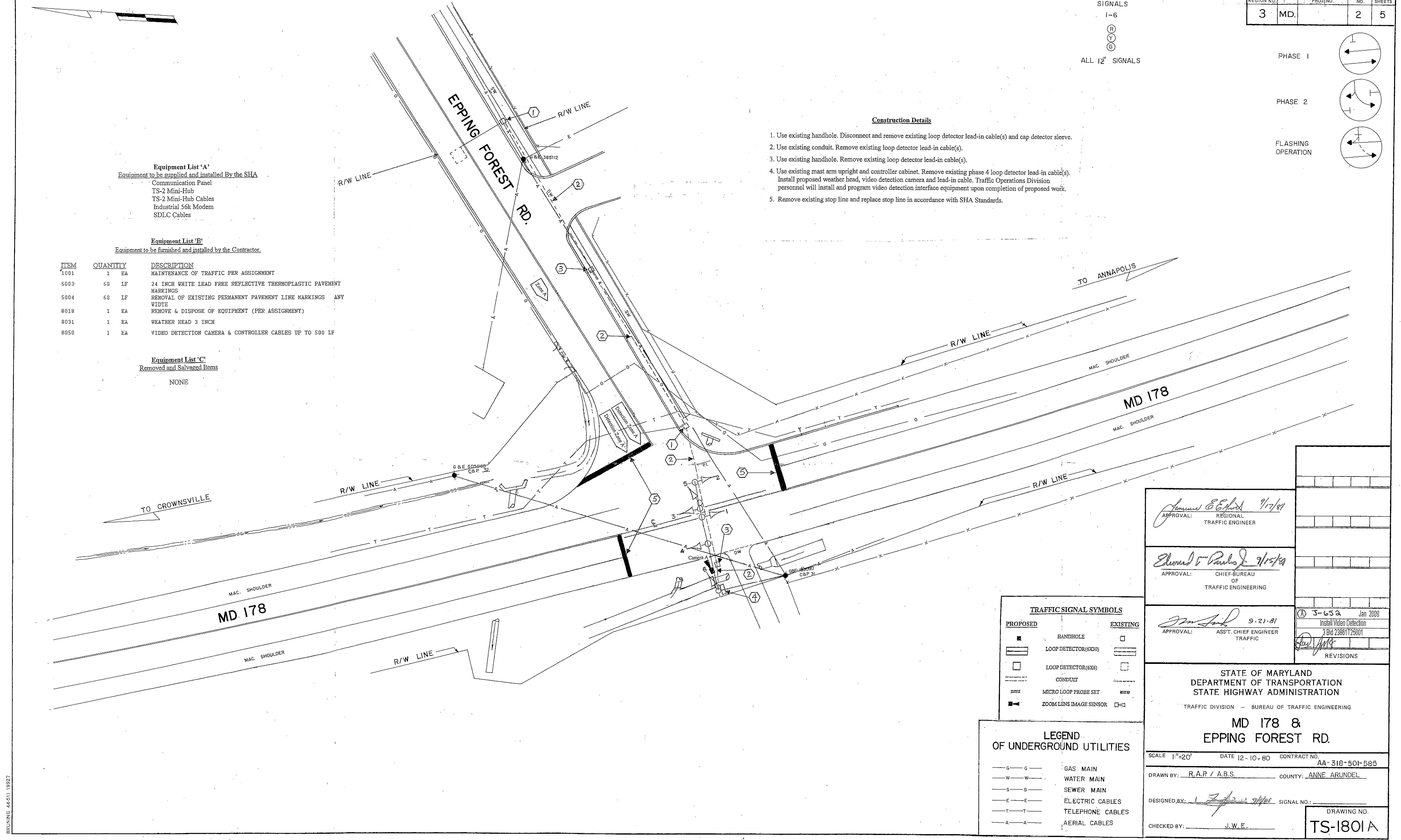
1. Use existing handhole. Disconnect and remove existing loop detector lead-in cable(s) and cap detector sleeve.
2. Use existing conduit. Remove existing loop detector lead-in cable(s).
3. Use existing handhole. Remove existing loop detector lead-in cable(s).
4. Use existing mast arm upright and controller cabinet. Remove existing phase 4 loop detector lead-in cable(s). Install proposed weather head, video detection camera and lead-in cable. Traffic Operations Division personnel will install and program video detection interface equipment upon completion of proposed work.
5. Remove existing stop line and replace stop line in accordance with SHA Standards.

Equipment List 'A'
Equipment to be supplied and installed By the SHA
Communication Panel
TS-2 Mini-Hub
TS-2 Mini-Hub Cables
Industrial 56k Modem
SDLC Cables

Equipment List 'B'
Equipment to be furnished and installed by the Contractor.

ITEM	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
5003	68 LF	24 INCH WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
5004	68 LF	REMOVAL OF EXISTING PERMANENT PAVEMENT LINE MARKINGS ANY WIDTH
8018	1 EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8031	1 EA	WEATHER HEAD 3 INCH
8050	1 EA	VIDEO DETECTION CAMERA & CONTROLLER CABLES UP TO 500 LF

Equipment List 'C'
Removed and Salvaged Items
NONE



TRAFFIC SIGNAL SYMBOLS		
PROPOSED	HANDHOLE	EXISTING

LEGEND OF UNDERGROUND UTILITIES	
	GAS MAIN
	WATER MAIN
	SEWER MAIN
	ELECTRIC CABLES
	TELEPHONE CABLES
	AERIAL CABLES

 APPROVAL: REGIONAL TRAFFIC ENGINEER 9/17/01	
 APPROVAL: CHIEF-BUREAU OF TRAFFIC ENGINEERING 9/15/01	
 APPROVAL: ASST. CHIEF ENGINEER TRAFFIC 9.21.01	
STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION TRAFFIC DIVISION - BUREAU OF TRAFFIC ENGINEERING MD 178 & EPPING FOREST RD. SCALE 1"=20' DATE 12-10-80 CONTRACT NO. AA-318-50+585 DRAWN BY: R.A.P. / A.B.S. COUNTY: ANNE ARUNDEL DESIGNED BY: CHECKED BY: J.W.E. DRAWING NO. TS-1801A	